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AMENDMENT TO THE CLAIMS

This listing will replace all prior versions, and listings, of claims in the application:

Listing of Claims:

Claim 1-10 (canceled)

Claim 11 (currently amended): A static gasket as claimed in Claim 22, wherein said carrier has a thickness of between about 10 to 500 vm. um.

Claim 12 (previously presented): A static gasket as claimed in Claims 22, wherein said elastomeric polymer member is selected from silicone, fluorosilicone, nitrile rubber and EPDM.

Claim 13 (previously presented): A static gasket as Claimed in Claim 22, wherein said elastomeric polymer member has a Duro A hardness of between 10 to 70.

Claims 14-16 (cancelled)

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Claim 17 (currently amended): A static gasket as claimed in Claim 23, wherein said elastomeric

polymer elastomer member is selected from silicone, fluorosilicone, nitrile rubber and EPDM.

Claim 18 (currently amended): A static gasket as claimed in Claim 23, wherein said carrier has a

thickness of between about 10 to 500 vm. µm.

Claim 19 (currently amended): A static gasket as claimed in Claim 23, wherein said carrier member

and said elastomeric elastomer member have a combined thickness in the range of about 0.1 to 10

mm.

Claim 20 (currently amended): A static gasket as claimed in Claim 23, wherein said carrier member

is made of a polymer film, said polymer film selected from polyesters, polyimides and polyamides.

Claim 21 (canceled)

Claim 22 (currently amended): A static gasket for sealing electrolyte fluids, said static gasket

comprising:

a first carrier member having first and second opposite end portions;

a second carrier member having first and second opposite end portions, said second carrier

member being disposed counterposedly under the first carrier member;

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a pair of elastomeric polymer members each disposed on an upper surface of the first and

second carrier members respectively, said elastomeric polymer member having an adhesive

component which causes said clastomeric polymer member to bond to said carrier member and

prevents contamination of a the electrolyte fluid being sealed, said first carrier member and said

elastomeric polymer member having a combined thickness in the range of from about 0.01 to about

10 mm, wherein when both carrier members are placed between a pair of planar plates and pressed

between the plates, the elastomeric polymer members establish a seal for the electrolyte fluid; and

a compression limiter provided between the first and second carrier members and

horizontally adjacent to said elastomeric polymer members to limit the compression of said

elastomeric polymer members, the pair of elastomeric polymer members being aligned in a vertical

plane and the compression limiter being out of alignment with the plane in which the pair of

elastomeric polymer members are aligned, whereby an element other than the elastomeric polymer

members can be supported between first end portions of the first and second carrier members when

the first and second carrier members are compressed toward each other in a vertical direction.

Claim 23 (currently amended): A static gasket for sealing electrolyte fluids, said static gasket

comprising:

a first carrier member having first and second opposite end portions;

a second carrier member having first and second opposite end portions, said second carrier

member being disposed counterposedly under the first carrier member;

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a pair of self-bonding elastomer members each formed on an outer surface of said first and

second carrier members respectively, said elastomer members being bonded directly to said carrier

members exclusive of an additional adhesive layer, wherein when both carrier members are placed

between a pair of planar plates and pressed between the plates, the elastomer members establish a

seal for the electrolyte fluid; and

a compression limiter provided between the first and second carrier members and

horizontally adjacent to said elastomer members to limit the compression of said elastomer members,

the pair of elastomeric polymer members being aligned in a vertical plane and the compression

limiter being out of alignment with the plane in which the pair of elastomeric polymer members are

aligned, whereby an element other than the elastomer members can be supported between the first

end portions of the first and second carrier members when the first and second carrier members are

compressed toward each other in a vertical direction.

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